

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((PHILIPPE) near2 (LEONETTI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 14:57
S2	5	((PHILIPPE) near2 (LEONETTI)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/10/14 14:57
S3	8	("1253562").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:11
S5	6	("1253562").PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:13
S6	1	("9425942").PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:14
S7	3	("3301905").PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:14
S8	4	("2839958").PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:15
S11	1	("200124125").PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:16
S15	2	"0590646"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 15:23
S17	4162779	(dispens\$3 or receptacle or vend\$3 or distribut\$3 or extract\$3 or machine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 15:31
S18	4543496	(platform or shelf or shelve or shelves or tier or tiers or rack or support or plate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 15:34
S19	50796	"L3" and (signal or indicator or sign or alarm or monitor\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 15:35

S20	35971	"L4" and (vertical or elevator or escalator or pulley or carrier or transporter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 15:36
S21	192	S20 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 15:36
S22	1	("4733794").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/14 15:49
S23	345	(221/1).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:26
S24	517	(221/2).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:38
S25	131	(221/4).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:47
S26	125	(221/5).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:48
S27	262	(221/6).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:50
S28	304	(221/7).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:54
S29	127	(221/8).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:57
S30	298	(221/9).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 08:58
S31	146	(221/10).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:01
S32	106	(221/12).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:02
S33	420	(221/13).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:34
S34	138	(221/14).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:42
S35	41	(221/16).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:47
S36	36	(221/18).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:48
S37	42	(221/20).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:49
S38	54	(221/29).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:50
S39	42	(221/31).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:50
S40	58	(221/85).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:51
S41	53	(221/95).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:53
S42	262	(221/96).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:54

S43	149	(221/121).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 09:56
S44	228	(221/123).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:03
S45	410	(221/129).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:10
S46	442	(221/131).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:17
S47	255	(221/133).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:21
S48	12	(221/143).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:25
S49	91	(221/147).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:25
S50	259	(221/150R).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:32
S51	122	(221/151).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:43
S52	253	(221/152).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:44
S53	47	(221/153).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:46
S54	82	(221/178).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:47
S55	134	(221/192).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:47
S56	223	(221/195).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:49
S57	50	(221/218).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:51
S58	160	(221/221).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 10:53
S59	104	(221/191).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:01
S60	134	(221/226).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:06
S61	187	(221/239).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:07
S62	330	(221/253).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:08
S63	383	(221/258).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:10
S64	96	(221/261).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:12
S65	112	(221/306).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/15 11:13
S68	3	("2446788").URPN.	USPAT	ADJ	ON	2008/10/15 11:26

S69	22	("2474142" "2599906" "3675816" "4125205" "4215800" "4252250").PN. OR ("4494675").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:26
S70	1	("4108333").PN. OR ("6719168").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:26
S71	13	("2923392" "2963883" "4108333" "5048719").PN. OR ("6357621").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:27
S74	11	("4483459" "4986441" "5516003" "5848726").PN. OR ("6047855").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:27
S75	1	("2002/0145003").URPN.	USPAT	ADJ	ON	2008/10/15 11:27
S76	36	("3889118" "3967111" "3970846" "4108333").PN. OR ("4252250").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:27
S78	44	("1848874" "3041462" "3537091" "3914579" "4127771" "4231105" "4252250" "4359147" "4402609" "4412607" "4494675" "4573606" "4776487" "4869392" "4871054" "5026983" "5084845" "5111962" "5201429" "5207784" "5229749" "5238145" "5273183" "5280845" "5303844" "5344043" "5346466" "5490610" "5625198" "5651476" "5813568" "5847389" "5884806" "5922030" "5927539" "6064921" "6384402").PN. OR ("6794634").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:28
S79	7	("2289807" "2590736" "3901366" "5318194" "5959869").PN. OR ("6604652").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:29
S80	16	("3831807" "4108333" "4252250" "4629090" "4687119" "4730750" "4823984" "5048719" "5150817" "5341954" "5651476" "5927544").PN. OR ("6360140").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:29
S81	3	("2002/0179620").URPN.	USPAT	ADJ	ON	2008/10/15 11:29
S82	22	("5511646").URPN.	USPAT	ADJ	ON	2008/10/15 11:29

S83	40	("1592069" "2493857" "2512356" "2965214" "3202265" "3297378" "3491915" "3697148" "3902950" "4834231" "4942290").PN. OR ("5511646").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:29
S86	11	("4483459" "4986441" "5516003" "5848726"). PN. OR ("6047855").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:30
S87	1	("2002/0145003").URPN.	USPAT	ADJ	ON	2008/10/15 11:30
S88	3	("2002/0179620").URPN.	USPAT	ADJ	ON	2008/10/15 11:30
S89	40	("1592069" "2493857" "2512356" "2965214" "3202265" "3297378" "3491915" "3697148" "3902950" "4834231" "4942290").PN. OR ("5511646").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:31
S90	58	("2371316" "2930478" "3174646" "3251447" "3263857" "3294282" "3325049" "3357133" "3722743" "3840147" "3861562").PN. OR ("4108333").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:31
S91	0	("2006/0131322").URPN.	USPAT	ADJ	ON	2008/10/15 11:31
S92	1	("6808082").PN. OR ("6962267").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:31
S93	1	("2003/0222094").URPN.	USPAT	ADJ	ON	2008/10/15 11:31
S94	7	("4108333" "4252250" "4986441" "6199720" "6357621" "6499627"). PN. OR ("6808082").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:32
S95	9	("3294282").URPN.	USPAT	ADJ	ON	2008/10/15 11:32
S96	13	("2632681").PN. OR ("6253954").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:32

S97	49	("2302166" "3001669" "3055544" "3370749" "3810561" "3917114" "4108333" "4405059" "4483459" "4560088" "4687119" "4742936" "4860876" "4903815" "4977754" "4986441" "4986615" "4995498" "5028766" "5036472" "5121854" "5139384" "5143193" "5183999" "5206814" "5341854" "5385265" "5415417" "5497905" "5505332" "5706958" "D362463"). PN. OR ("6230930").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:32
S98	27	("0140130" "2272750" "2604371" "3269595" "3351233" "4046440" "4108333" "4823984" "4920764").PN. OR ("5097986").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:33
S99	4	("2001/0048000").URPN.	USPAT	ADJ	ON	2008/10/15 11:33
S100	28	("3190493" "3397817" "3614365" "3974353" "4108333" "4171667" "4363955" "4687119" "4848591" "4927051" "4949629").PN. OR ("5048719").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:33
S101	28	("3193138" "3851744" "4017004" "4108333" "4252251" "4337864" "4339221" "4430562" "4447714" "4560088" "4655368" "4745266" "4997128" "5076441" "5522511" "5649641" "5791512" "5996838" "6003652" "6006989" "6203000" "6213310"). PN. OR ("6505755").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:33
S102	10	("4252250" "6199720" "6357621").PN. OR ("6499627").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:34
S103	36	("2785623" "3333666" "3397817" "3482509" "3620341" "4108333" "4125205" "4519523"). PN. OR ("4687119").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:34

S104	48	("1415337" "1460574" "2058727" "2156196" "2215642" "2252493" "2253447" "2282269" "2285931" "2296154" "2309008" "2439475" "2837237" "2889074" "4000800" "4192436" "4515290" "4629090" "4687119").PN. OR ("5150817").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:36
S105	1	("2531347").URPN.	USPAT	ADJ	ON	2008/10/15 11:36
S106	7	("3125244").URPN.	USPAT	ADJ	ON	2008/10/15 11:36
S107	16	("3128013").URPN.	USPAT	ADJ	ON	2008/10/15 11:36
S109	9	("3294282").URPN.	USPAT	ADJ	ON	2008/10/15 11:37
S111	2	("3028045").URPN.	USPAT	ADJ	ON	2008/10/15 11:37
S112	10	("2853206" "3542244" "3734344" "3840148"). PN. OR ("4804107").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:37
S114	59	("0721971" "2406516" "3242929" "3270915" "3369697" "3395829" "3556342" "3752359" "3815780" "3911856" "3917045" "4207992" "4223801" "4310103" "4572403" "4573606" "4660991" "4674651"). PN. OR ("4872591").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:38
S115	18	("2528341" "2698699" "2868344" "2965262" "3055544" "3174646"). PN. OR ("3627172").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:39
S116	75	("2438972" "2538780" "2542136" "2641112" "2673455" "2706387" "3025681" "3307373" "3462966" "3759059" "3898864" "4009586" "4478047" "4676074" "4741172" "4750335"). PN. OR ("4977754").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:40
S117	2	("5269440" "5833205"). PN. OR ("6832695").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:41

S118	125	("1815170"	"2095008"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 11:41
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		"2512545"	"2660037"				
		"2672029"	"2885142"				
		"2961082"	"3004408"				
		"3206943"	"3230733"				
		"3302429"	"3712078"				
		"3853437"	"3997028"				
		"4037081"	"4037650"				
		"4138855"	"4176526"				
		"4176529"	"4259844"				
		"4275705"	"4306613"				
		"4363217"	"4377074"				
		"4383421"	"4416122"				
		"4471633"	"4480445"				
		"4490991"	"4539737"				
		"4554797"	"4558570"				
		"4694650"	"4726193"				
		"4759190"	"4783968"				
		"4811563"	"4823554"				
		"4827733"	"4827735"				
		"4831831"	"4843826"				
		"4882911"	"4914929"				
		"4922722"	"4941527"				
		"4949554"	"4964279"				
		"4977754"	"4996841"				
		"5069273"	"5076351"				
		"5094083"	"5142872"				
		"5228299"	"5259198"				
		"5259214"	"5284022"				
		"5303769"	"5305825"				
		"5309986"	"5311927"				
		"5333460"	"5341653"				
		"5347827"	"5402654"				
		"5406805"	"5417079"				
		"5417081"	"5438848"				
		"5440894"	"5493874"				
		"5496153"	"5524453"				
		"5525845"	"5537820"				
		"5542257"	"5551250"				
		"5596875"	"5638684"				
		"5642622"	"5645407"				
		"5647217"	"5647225"				
		"5649431"	"5655376"				
		"5678409"	"5678421"				
		"5724833"	"5735131"				
		"5782106"	"5794444"				
		"5878581"	"5881566"				
		"5895033"	"5906290"				
		"5920133"	"5927079"				
		"5927080"	"6003319"				
		"6023937"	"6067804"				
		"6073547"	"6079481"				
		"6112526"	"6148634"				
		"6158499"	"6178770")				
		PN. OR ("6675588").	URPN.				

S119	89	(US-20080083769-\$ or US-20080061070-\$ or US-20070239519-\$ or US-20070228063-\$ or US-20050189364-\$ or US-20030080138-\$ or US-20050246060-\$ or US-20030178435-\$ or US-20030063969-\$ or US-20010000609-\$ or US-20020179620-\$ or US-20080099496-\$ or US-20060131322-\$ or US-20050067426-\$ or US-20040140317-\$ or US-20030222094-\$ or US-20030201275-\$ or US-20030146235-\$ or US-20030029882-\$ or US-20010048000-\$ or US-20040178213-\$ or US-20050284879-\$ or US-20070210100-\$ or US-20020145003-\$).did. or (US-4252250-\$ or US-6794634-\$ or US-6604652-\$ or US-6360140-\$ or US-2446788-\$ or US-5831862-\$ or US-3028045-\$ or US-5511646-\$ or US-4804107-\$ or US-3901366-\$ or US-3001669-\$ or US-4494675-\$ or US-4108333-\$ or US-3055544-\$ or US-2719651-\$ or US-2453280-\$ or US-6008597-\$ or US-6962267-\$ or US-6719168-\$ or US-6357621-\$ or US-6808082-\$ or US-4762250-\$ or US-3881633-\$ or US-3217925-\$ or US-2514681-\$ or US-4872591-\$).did. or (US-3627172-\$ or US-3305129-\$ or US-3294283-\$ or US-3294282-\$ or US-6253954-\$ or US-6230930-\$ or US-5097986-\$ or US-6170285-\$ or US-6047855-\$ or US-5848726-\$ or US-4977754-\$ or US-2652304-\$ or US-5263596-\$ or US-5048719-\$ or US-6505755-\$ or US-6170702-\$ or US-6832695-\$ or US-6499627-\$ or US-6464104-\$ or US-4687119-\$ or US-2837237-\$ or US-3687337-\$ or US-6415950-\$ or US-7055716-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/10/15 12:58
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		6582037-\$ or US-6286715-\$ or US-5150817-\$).did. or (US-4129229-\$ or US-3737070-\$ or US-6675588-\$).did. or (US-2531347-\$ or US-3125244-\$ or US-3128013-\$ or US-3190488-\$ or US-3294282-\$).did. or (WO-9425942-\$).did. or (US-20020145003-\$ or DE-3301905-\$ or FR-2839958-\$).did.				
S120	1	S119 and (recycl\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 12:59
S121	46	S119 and (push\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 12:59
S122	22	S119 and (push\$3) with (outlet or open\$3 or orifice or aperture or tray)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 13:00
S123	2	S119 and (nicolini)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 13:09
S125	1	WO "0041144"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:42
S126	3	GB "2152020"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:43
S128	1	WO "0124125"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:43
S129	5	"5439134"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:44
S130	49	"4108333"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:44

S131	3	WO "9919849"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:45
S132	13	((sorensen) near2 (steven)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 13:48
S133	2	WO "9425942"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:52
S138	908	Gonnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:56
S139	11	S138 and Guy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 13:56
S141	33	"4560088"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 14:05
S142	6	((("4560088") or ("4867628") or ("3348732") or ("4598810") or ("5025950") or ("3002602")).PN.	US-PGPUB; USPAT	OR	OFF	2008/10/15 14:06
S143	2	DE "3301905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 14:11
S145	4014	gebhardt	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 14:15
S146	12	S145 and vending	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 14:16

S147	94	(US-20080083769-\$ or US-20080061070-\$ or US-20070239519-\$ or US-20070228063-\$ or US-20050189364-\$ or US-20030080138-\$ or US-20050246060-\$ or US-20030178435-\$ or US-20030063969-\$ or US-20010000609-\$ or US-20020179620-\$ or US-20080099496-\$ or US-20060131322-\$ or US-20050067426-\$ or US-20040140317-\$ or US-20030222094-\$ or US-20030201275-\$ or US-20030146235-\$ or US-20030029882-\$ or US-20010048000-\$ or US-20040178213-\$ or US-20050284879-\$ or US-20070210100-\$ or US-20020145003-\$).did. or (US-4252250-\$ or US-6794634-\$ or US-6604652-\$ or US-6360140-\$ or US-2446788-\$ or US-5831862-\$ or US-3028045-\$ or US-5511646-\$ or US-4804107-\$ or US-3901366-\$ or US-3001669-\$ or US-4494675-\$ or US-4108333-\$ or US-3055544-\$ or US-2719651-\$ or US-2453280-\$ or US-6008597-\$ or US-6962267-\$ or US-6719168-\$ or US-6357621-\$ or US-6808082-\$ or US-4762250-\$ or US-3881633-\$ or US-3217925-\$ or US-2514681-\$ or US-4872591-\$).did. or (US-3627172-\$ or US-3305129-\$ or US-3294283-\$ or US-3294282-\$ or US-6253954-\$ or US-6230930-\$ or US-5097986-\$ or US-6170285-\$ or US-6047855-\$ or US-5848726-\$ or US-4977754-\$ or US-2652304-\$ or US-5263596-\$ or US-5048719-\$ or US-6505755-\$ or US-6170702-\$ or US-6832695-\$ or US-6499627-\$ or US-6464104-\$ or US-4687119-\$ or US-2837237-\$ or US-3687337-\$ or US-6415950-\$ or US-7055716-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/10/15 15:34
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		6582037-\$ or US-6286715-\$ or US-5150817-\$).did. or (US-4129229-\$ or US-3737070-\$ or US-6675588-\$ or US-6513677-\$ or US-6328180-\$ or US-5025950-\$).did. or (US-2531347-\$ or US-3125244-\$ or US-3128013-\$ or US-3190488-\$ or US-3294282-\$).did. or (WO-9425942-\$ or WO-9919849-\$).did. or (US-20020145003-\$ or DE-3301905-\$ or FR-2839958-\$ or WO-9425942-\$).did.				
S148	17	S147 and pusher	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:34
S149	3	S147 and (pusher with opening)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:36
S150	88	vend\$3 same (pusher with opening)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:37
S151	344	(elevat\$3 same push\$3 same open\$3 same vend \$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:40
S152	192	S151 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:40
S153	222	push through (outlet or opening or orifice or aperture or receptacle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:44
S154	4056	push\$3 through (outlet or opening or orifice or aperture or receptacle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:44
S155	58	S154 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:44
S156	1570	(automatic near2 push\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:46
S157	34	S156 and (vend\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:46
S158	0	((dauchy) near2 (patrick)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:51
S159	6	((dauchy) near2 (patrick)). INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/15 15:52
S160	120632	vend\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:55
S161	31770	S160 and (heavy or voluminous or water)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:55
S162	632	S161 and (eleavt\$3 or escalat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:56

S163	539	S162 and (push\$3 or advanc\$3 or mov\$3 or actuat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:57
S164	83647	S160 and (push\$3 or advanc\$3 or mov\$3 or actuat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:57
S165	22621	S164 and (heavy or voluminous or water)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:58
S166	539	S165 and (elevat\$3 or escalat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:58
S167	4	S166 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 15:58
S168	4	("2001/0048000").URPN.	USPAT	ADJ	ON	2008/10/15 16:20
S169	59	("0721971" "2406516" "3242929" "3270915" "3369697" "3395829" "3556342" "3752359" "3815780" "3911856" "3917045" "4207992" "4223801" "4310103" "4572403" "4573606" "4660991" "4674651"). PN. OR ("4872591").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 16:32
S170	55597	block near2 (outlet or orifice or opening or aperture)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 16:39
S171	516	S170 and (vend\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 16:39
S172	90	S171 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 16:39
S173	4084113	(opening or orifice or aperture or hole)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:16
S174	7181374	(push\$3 or transport\$ or thrust\$3 or actuat\$3 or effect\$3 or distribut\$3 or guid\$3 or follower or press \$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:18
S175	706388	(S174 with (through or past) with S173)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:19
S176	114856	S175 and (dispens\$3 or vend\$3 or receptacle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:20
S177	84257	S176 and (elevat\$3 or escalat\$3 or vertical\$2 or upright or lifting)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:21
S178	61290	S177 and (monitor\$3 or sensor\$3 or signal\$3 or indicat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:22
S179	46364	S178 and (heavy or food or water or voluminous or box or pack or package or article or product)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:25

S180	17803	S179 and (machine)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:26
S181	6563	S180 and (tray or platform or shelf or shelves)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:27
S182	3565	S181 and (thermal or heat \$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:28
S183	2907	S182 and (money or coin or bill or change or currency or dollar or card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:29
S184	28	("3712078" "4019339" "4035608" "4206615" "4326620" "4509339" "4730450" "4815302" "4827729" "4977754" "5199273" "5417081" "5678421" "5875645" "5901877" "5971205" "6051820" "6094934"). PN. OR ("6378324").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 17:54
S185	73	push product out	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 18:18
S186	4	push unit out	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 18:19
S187	9	push item out	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/15 18:19
S188	461	(221/279).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/17 08:28
S189	226	(221/250).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/17 08:41
S190	85	(221/249).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/17 08:45
S191	212	(221/248).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/17 08:52
S192	114	(221/247).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/17 09:01
S193	56	221/216	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:05
S194	271	221/208	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:06
S195	88	221/205	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:12
S196	131	221/187	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:13
S197	44	221/166	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:16
S198	171	221/90	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:17
S199	276	221/87	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:19

S200	144	221/83	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:22
S201	278	221/79	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:24
S202	70	221/78	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:29
S203	186	221/74	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:29
S204	252	221/52	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:30
S205	5379	((vend\$3) and (actuat\$3 and push))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:34
S206	1045	S205 and ("221".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 09:34
S207	877	((vend\$3) and (actuat\$3 and push)) and heavy	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 10:19
S208	777	S207 not S206	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 10:20
S209	645	S208 and (follower or plate or platform)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/17 10:20
S210	201	(221/227).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:00
S211	134	(221/226).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:12
S212	148	(221/233).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:22
S213	114	(221/247).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:24
S214	212	(221/248).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:30
S215	70	(221/257).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:39
S216	260	(221/270).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/28 08:40

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